Route: INTRADUCTAL CANNULATION Species/Strain: RATS/F 344/N

Test Type: 90-DAY

P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS

ABRIDGED) (a)

Adenoviral Vector (AdhAQP1) CAS Number: ADNVIRVECAQP

Time Report Requested: 11:36:30 First Dose M/F: NA / 07/25/05

Date Report Requested: 09/10/2009

Lab: MBA

F1_R2_9Wk_SSAC

C Number: C20537

Lock Date: 11/19/2007

Cage Range: ALL

Date Range: ALL

Reasons For Removal: 25017 SSAC

Removal Date Range: ALL

Treatment Groups: Include 002 VEHCONTRCOHRTB Include 004 VEHCONTRCOHRTD Include 009 2-8ADHAQP1COHTD

> Include 014 8-9ADHAQP1COHTD Include 019 2-11ADHAQP1COHTD

Female **Study Gender:**

TDMSE Version: 2.1.0

Test Type: 90-DAY

P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

Adenoviral Vector (AdhAQP1)

CAS Number: ADNVIRVECAQP

First Dose M/F: NA / 07/25/05

Lab: MBA

Date Report Requested: 09/10/2009

Time Report Requested: 11:36:30

Route: INTRADUCTAL CANNULATION Species/Strain: RATS/F 344/N

| FISCHER 344 RATS FEMALE | VEHCONTRCOHRTB | VEHCONTRCOHRTD | 2-8ADHAQP1COHTD | 8-9ADHAQP1COHTD | 2-11ADHAQP1COHTD |
|---|----------------|----------------|-----------------|-----------------|------------------|
| Disposition Summary | | | | | |
| Animals Initially in Study Scheduled Sacrifice Early Deaths | | 5 5 | 5 5 | 5 5 | 5 5 |
| Survivors Animals Examined Microscopically | | 5 | 5 | 5 | 5 |
| ALIMENTARY SYSTEM | | | | | |
| Liver Salivary Glands | (0) (0) | (5) (5) | (5) (4) | (5) (4) | (5) (5) |
| CARDIOVASCULAR SYSTEM | | | | | |
| Heart | (0) | (5) | (5) | (5) | (5) |
| ENDOCRINE SYSTEM | | | | | |
| Adrenal Cortex | (0) | (5) | (5) | (5) | (5) |
| GENERAL BODY SYSTEM | | | | | |
| None | | | | | |
| GENITAL SYSTEM | | | | | |
| None | | | | | |
| HEMATOPOIETIC SYSTEM | | | | | |
| None | | | | | |

INTEGUMENTARY SYSTEM

a - Number of animals examined microscopically at site and number of animals with lesion

Route: INTRADUCTAL CANNULATION Species/Strain: RATS/F 344/N

Test Type: 90-DAY

Kidney

P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

Adenoviral Vector (AdhAQP1)

CAS Number: ADNVIRVECAQP

Date Report Requested: 09/10/2009

Time Report Requested: 11:36:30 First Dose M/F: NA / 07/25/05

Lab: MBA

(5)

| FISCHER 344 RATS FEMALE | VEHCONTRCOHRTB | VEHCONTRCOHRTD | 2-8ADHAQP1COHTD | 8-9ADHAQP1COHTD | 2-11ADHAQP1COHTD | |
|-------------------------|----------------|----------------|-----------------|-----------------|------------------|--|
| None | | | | | | |
| MUSCULOSKELETAL SYSTEM | | | | | | |
| None | | | | | | |
| NERVOUS SYSTEM | | | | | | |
| None | | | | | | |
| RESPIRATORY SYSTEM | | | | | | |
| Lung | (0) | (5) | (5) | (5) | (5) | |
| SPECIAL SENSES SYSTEM | | | | | | |
| Eye Harderian Gland | (0) (0) | (5) (5) | (5) (5) | (5) (5) | (5) (5) | |
| URINARY SYSTEM | | | | | | |

(5)

(5)

(5)

(0)

Test Type: 90-DAY

P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

Adenoviral Vector (AdhAQP1)

CAS Number: ADNVIRVECAQP

Time Report Requested: 11:36:30

Date Report Requested: 09/10/2009

First Dose M/F: NA / 07/25/05

Lab: MBA

FISCHER 344 RATS FEMALE

Route: INTRADUCTAL CANNULATION Species/Strain: RATS/F 344/N

VEHCONTRCOHRTB VEI

VEHCONTRCOHRTD

2-8ADHAQP1COHTD

8-9ADHAQP1COHTD

2-11ADHAQP1COHTD

Tumor Summary for Females

Total Animals with Primary Neoplasms (b)

Total Primary Neoplasms

Total Animals with Benign Neoplasms

Total Benign Neoplasms

Total Animals with Malignant Neoplasms Total Malignant Neoplasms

Total Animals with Metastatic Neoplasms Total Metastatic Neoplasms

Total Animals with Malignant Neoplasms Uncertain Primary Site

Total Animals with Neoplasms Uncertain-Benign or Malignant Total Uncertain Neoplasms

*** END OF REPORT ***

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors